

The Antarctic



The background of the slide is a stylized illustration of an Antarctic landscape. It features a vast, flat, white icy expanse under a pale blue sky. In the foreground, there are dark, jagged rock formations and patches of snow. A small, dark, rocky outcrop is visible on the right side. The overall style is simple and illustrative.

**What do you already know
about the Antarctic?**

Polar Region

The Antarctic is a polar region, around the South Pole.

It is opposite the Arctic region, which is around the North Pole, on the other side of the earth.



Antarctic Region

The Antarctic covers the continent of Antarctica and some ice shelves and islands in the Southern Ocean.



These islands include Scott Island, the South Orkney Islands, Balleny Islands, South Shetland Islands and many more!

Antarctic Region

Most of the land is covered all the time by snow and ice.

Only 1% of the land is showing!

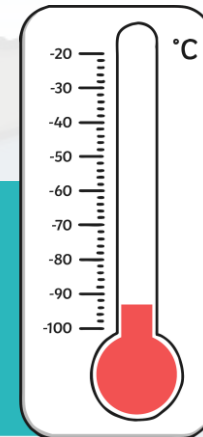
There are icebergs in the Southern Ocean.

Icebergs are pieces of ice which have broken off and are floating in the ocean.

Antarctica is the coldest continent on earth!

The world's coldest temperature ever recorded was in the Antarctic.

It reached -94.7°C in 1983!



A stylized illustration of an Antarctic landscape. In the foreground, there are large, white ice floes floating in dark blue water. A small, brown, rocky island is visible in the middle ground. In the background, a range of snow-capped mountains rises under a light blue sky. The overall style is simple and cartoonish.

**Can you think of any animals
that live in the Antarctic?**

Antarctic Animals



emperor penguin



seal

Antarctic Animals



albatross



South Georgia pipit

Antarctic Animals



Antarctic petrel



orca (killer whale)

Photo courtesy of [kenaifjordsnps](#) (@flickr.com) - granted under creative commons licence – attribution

Antarctic Animals



Antarctic icefish



Antarctic toothfish

Photo courtesy of ideonex, Pcziko (@wikimediacommons.com) - granted under creative commons licence – attribution

Antarctic Animals



squid



Antarctic krill

Photo courtesy of Hans Hillewaert, By Krill666 (@wikimediacommons.com) - granted under creative commons licence – attribution

Land Animals



Belgica antarctica
(a midge without wings, only 1.3cm long)

Did you know...?



Antarctica is the only continent in the world with **no** native species of ant.

What Grows in the Antarctic?

There are two types of flowering plant:

Antarctic hair grass



Antarctic pearlwort

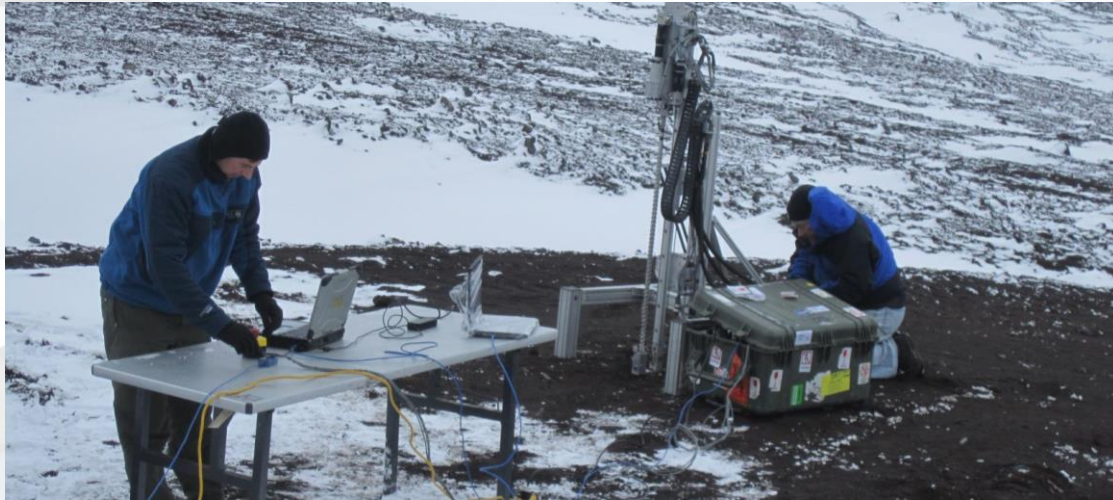


There are also types of lichens, mosses, macrofungi and liverworts.

Do People Live in the Antarctic?

No one has their permanent home in the Antarctic.

Only scientists and other people working at research stations stay there.



There are icebergs in the Southern Ocean.

Icebergs are pieces of ice which have broken off and are floating in the ocean.

What Do Scientists Do There?

Scientists work in Antarctica to discover new things, measure and test the ice, monitor the effects of global warming, research light, study animals and lots more.



**Would you like to visit
the Antarctic?**





twinkl